PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application	orDocket	Number
--------------------	----------	--------

10748926

		CLAIMS A	S FILED	- PART I	1		SMALL	ENTITY		OTHER	NAHT F
		(Column 1)		(Column 2)		TYPE (ENTITY	
TOTAL CLAIMS		20				RATE	FEE	7	RATE	FEE	
FOR		NUMBER FILED		NUMBER EXTRA		BASIC FE	E 385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS			2 0 minus 20=		*		X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS			<u> </u>		*		X43=	1	OR	X86≃	ļ ———
MULTIPLE DEPENDENT CLAIM PR			RESENT				+145=		OR	+290=	
* 1	f the difference	e in column 1 is	less than z	ero, enter "	"0" in (column 2	TOTAL	200	OR	TOTAL	
	C	CLAIMS AS A	MENDEL) - PART	- 11		• • • • •	400] ~	OTHER	THAN
		(Column 1)		(Columi		, (Column 3)	SMALL	ENTITY	OR	SMALL E	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHES NUMBE PREVIOU PAID FO	ST ER USLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total .	*	Minus	**		=	X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***		=	X43=		OR	X86=	
<u> </u>	FIRST PHESE	ENTATION OF MU	JLTIPLE DEF	SENDENT C	CLAIM		+145=		OR	+290=	
	v						TOTAL			TOTAL	
						•		-			1 1 3
	٠.	(Column 1)		(Column	n 2)	(Column 3)	ADDIT. FEE			ADDIT. FEE	
NT B		(Column 1) CLAIMS REMAINING AFTER		(Column HIGHES NUMBE PREVIOU	ST ER JSLY	(Column 3) PRESENT EXTRA	ADDIT. FEE	ADDI- TIONAL		RATE	ADDI- TIONAL
IDMENT B	Total	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHES NUMBE	ST ER JSLY	PRESENT				1	
MENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHES NUMBE PREVIOU PAID FC	ST ER JSLY OR	PRESENT EXTRA	RATE	TIONAL	OR	RATE	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHES NUMBE PREVIOU PAID FC	ST ER JSLY OR	PRESENT EXTRA	RATE X\$ 9= X43=	TIONAL	OR OR	RATE X\$18= X86=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHES NUMBE PREVIOU PAID FC	ST ER JSLY OR	PRESENT EXTRA	RATE X\$ 9= X43= +145=	TIONAL	OR	X\$18= X86= +290=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHES NUMBE PREVIOU PAID FC	ST ER JSLY OR	PRESENT EXTRA	RATE X\$ 9= X43=	TIONAL	OR OR	RATE X\$18= X86=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1)	Minus	HIGHES NUMBE PREVIOU PAID FO	ST ER JSLY OR CLAIM	PRESENT EXTRA	RATE X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGHES NUMBE PREVIOU PAID FO	ST ER JSLY OR CLAIM	PRESENT EXTRA	RATE X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	X\$18= X86= +290= TOTAL DDIT. FEE	TIONAL
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHES NUMBE PREVIOU PAID FO ** *** PENDENT C (Column HIGHES NUMBE PREVIOUS	ST ER JSLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT	RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL DDIT. FEE	ADDI-TIONAL
AMENDMENT C	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT * *	Minus LTIPLE DEP Minus Minus	HIGHES NUMBE PREVIOU PAID FO ** *** (Column HIGHES NUMBE PREVIOUS PAID FO ** ***	ST ER JSLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA	RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR	RATE X\$18= X86= +290= TOTAL DDIT. FEE RATE	ADDI-TIONAL
AMENDMENT C	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus LTIPLE DEP Minus Minus	HIGHES NUMBE PREVIOU PAID FO ** *** (Column HIGHES NUMBE PREVIOUS PAID FO ** ***	ST ER JSLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA	X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL DDIT. FEE X\$18= X86=	ADDI-TIONAL
- AMENDMENT C AMENDMENT	Independent FIRST PRESEI Total Independent FIRST PRESEI the entry in column	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT * *	Minus Minus Minus LTIPLE DEP	HIGHES NUMBE PREVIOU PAID FO ** *** COlumn HIGHES NUMBE PREVIOUS PAID FO ** *** ENDENT C	ST ER JSLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9=	ADDI- TIONAL FEE	OR OR	RATE X\$18= X86= +290= TOTAL DDIT. FEE RATE X\$18=	ADDI-TIONAL